

10/661,739

Mark Laird et al.

EAST SEARCH

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L#	Hits	Search String	Databases
L1	2	6,111,523.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L2	2	6,202,073.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L3	2	6,091,857.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L4	2	6,067,075.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L5	2	5,734,337.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L6	2	5,708,469.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L7	2	5,610,660.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L8	3	5,963,204.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L9	2	5,777,564.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L11	19	10 and (violation with (record\$3 or detect\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L16	3	10 and (violation with ("threshold speed" or "speed limit"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L18	0	10 and ("permitted turn zone")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L12	3	10 and non-violation	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L13	7	10 and (violation with prediction)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L14	14	10 and (violation with image\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L15	3	10 and (violation with line)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L17	2	10 and (violation with "grace period")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L19	2	10 and ("right turn zone")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L10	26	traffic light with violation	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
	2	5,161,107.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
	2	6,281,808.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
	2	6,188,329.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
	9	Tinnemeier	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L1	24	red light with violation	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L2	715	701/117-119.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L3	5203	340/906-938.ccls. or 340/426.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L4	497	348/148-149.ccls. or 348/37.ccls. or 348/154.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L5	6057	2 or 3 or 4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L6	16	5 and ("traffic light" or "red light") with violation	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

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Results of search set L10:(traffic light) with violation

Document	Document II Title	Source	Issue Date	Current OR
US 20030016143 A1	Intersection vehicle collision avoidance system		20030123	340/901
US 20020141618 A1	Automated traffic violation monitoring and reporting system		20021003	382/104
US 20020072963 A1	Traffic information & pricing (TIP) system		20020613	705/13
US 20020054210 A1	Method and apparatus for traffic light violation prediction and control		20020509	348/149
US 20020036572 A1	Traffic violation warning and traffic violation storage apparatus		20020328	340/933
US 20010043721 A1	Method and apparatus for performing motion analysis on an image sequence		20011122	382/107
US 6516273 B1	Method and apparatus for determination and warning of potential violation of intersection traffic control device		20030204	701/301
US 6466260 B1	Traffic surveillance system		20021015	348/149
US 6373402 B1	Method and apparatus for photographing traffic in an intersection		20020416	340/937
US 6281808 B1	Traffic light collision avoidance system		20010828	340/933
US 6188329 B1	Integrated traffic light violation citation generation and court date scheduling system		20010213	707/104.1
US 6111523 A	Method and apparatus for photographing traffic in an intersection		20000829	340/937
US 6100819 A	Vehicular traffic signalization method and apparatus for automatically documenting traffic light violations and		20000808	340/933
US 5952941 A	Satellite traffic control and ticketing system		19990914	340/936
US 4863165 A	Vehicular traffic electronic game		19890905	463/15
US 3849784 A	APPARATUS FOR MONITORING TRAFFIC		19741119	396/318
US 20020054210 A	Traffic light violation prediction system, has computation unit which determines whether the vehicle approach		20020509	
ZA 200004979 A	Traffic monitoring camera and data transmission equipment, includes simultaneous capturing of a photograph		20010627	
WO 200137241 A	Determination apparatus for a potential violation of an intersection traffic control device e.g. a traffic light gen		20021030	
WO 200120581 A	Image recording apparatus for automatically recording traffic signal violation, has digital camera which captu		20010322	
US 6100819 A	Vehicular traffic signalization for highways, involves coordinating signalization timing of traffic signals, when t		20000808	
WO 200031969 A	Automated traffic light violation prediction system for traffic signal, generates violation probability score for at		20000602	
WO 200031707 A	Non-violation event filter in traffic light violation recording system, detects vehicle not violating traffic signal α		20000602	
US 6281808 B	Traffic light collision avoidance system extends current red traffic light phase of specific traffic signal for prog		20000602	
JP 11328574 A	Traffic cross points monitoring system using video camera - displays all images of signal lights on TV monito		19991130	
US 5432547 A	Traffic lights violation monitor for road crossing - uses travelling position and speed of vehicle and signal stat		19950711	